Спектр пропускания фильтра BP830									
λ, нм	%	λ, нм	%	λ, нм	%	λ, нм	%	λ, нм	%
298	-0.01877	480	-0.01074	662	-0.00939	844	94.23364	1026	0.038407
300	-0.01602	482	-0.01014	664	-0.00513	846	94.00646	1028	0.069689
302	-0.01796	484	-0.00565	666	-0.0049	848	93.746	1030	-0.05851
304	-0.01851	486	-0.00738	668	-0.00445	850	93.45745	1032	0.006365
306	-0.01741	488	-0.00569	670	-0.00488	852	93.07922	1034	0.040332
308	-0.01632	490	-0.00649	672	-0.00642	854	92.65714	1036	-0.05057
310	-0.01496	492	-0.00504	674	-0.00486	856	92.32049	1038	0.10235
312	-0.01692	494	-0.00738	676	-0.0053	858	92.22527	1040	0.006719
314	-0.01804	496	-0.00513	678	-0.00419	860	92.0988	1042	-0.09086
316	-0.0136	498	-0.00594	680	-0.00528	862	91.66174	1044	-0.00725
318	-0.01914	500	-0.00805	682	-0.00527	864	90.68475	1046	0.072838
320	-0.02304	502	-0.00625	684	-0.00614	866	88.6946	1048	-0.02104
322	-0.02249	504	-0.00782	686	-0.00503	868	85.09828	1050	-0.01697
324	-0.02142	506	-0.01121	688	-0.00568	870	79.26488	1052	0.067002
326	-0.02164	508	-0.00963	690	-0.00416	872	71.01823	1054	-0.02598
328	-0.02056	510	-0.00908	692	-0.00372	874	60.78803	1056	0.063099
330	-0.01948	512	-0.0093	694	-0.00546	876	49.3631	1058	-0.02951
332	-0.01839	514	-0.00976	696	-0.00785	878	38.01563	1060	-0.00901
334	-0.01785	516	-0.01098	698	-0.00783	880	27.79419	1062	0.081094
336	-0.01888	518	-0.0099	700	-0.00456	882	19.46145	1064	-0.00247
338	-0.02096	520	-0.00958	702	-0.0026	884	13.3274	1066	-0.00865
340	-0.01832	522	-0.00952	704	-0.00173	886	9.018758	1068	-0.03533
342	-0.01543	524	-0.00995	706	-0.00151	888	6.115675	1070	-0.05425
344	-0.01516	526	-0.01137	708	-0.00452	890	4.205018	1072	-0.01819
346	-0.01593	528	-0.01007	710	-0.00323	892	2.92621	1074	-0.04097
348	-0.01514	530	-0.01198	712	0.00279	894	2.050426	1076	0.054348
350	-0.01147	532	-0.00925	714	0.004923	896	1.467367	1078	0.049262
352	-0.01095	534	-0.00945	716	0.00833	898	1.130294	1080	0.062648
354	-0.01121	536	-0.0111	718	0.012789	900	0.778229	1082	0.007941
356	-0.0112	538	-0.0089	720	0.017454	902	0.624595	1084	-0.04131
358	-0.00911	540	-0.0084	722	0.028887	904	0.479563	1086	0.115096
360	-0.00833	542	-0.00958	724	0.044932	906	0.346007	1088	0.02594
362	-0.00702	544	-0.00574	726	0.064101	908	0.31532	1090	0.135181
364	-0.00545	546	-0.00884	728	0.091002	910	0.227463	1092	0.101081
366	-0.00467	548	-0.00669	730	0.126655	912	0.216642	1094	-0.12171

368	-0.00207	550	-0.00884	732	0.176038	914	0.290432	1096	0.035276
370	0.000259	552	-0.00789	734	0.247499	916	0.217993	1098	0.031393
372	0.003877	554	-0.00789	736	0.35125	918	0.108992	1100	0.017983
374	0.012898	556	-0.00885	738	0.487272	920	0.083638	1102	0.083046
376	-0.00232	558	-0.00957	740	0.668523	922	0.086514	1104	0.139543
378	-0.01065	560	-0.00982	742	0.91126	924	0.092901	1106	0.085226
380	-0.01175	562	-0.00972	744	1.23745	926	0.122515	1108	0.159977
382	-0.01145	564	-0.01274	746	1.675161	928	0.090409	1110	0.221152
384	-0.0106	566	-0.0102	748	2.242705	930	-0.0381	1112	0.205523
386	-0.01115	568	-0.00789	750	2.962192	932	-0.04092	1114	0.082363
388	-0.00974	570	-0.00813	752	3.866047	934	0.05581	1116	0.070558
390	-0.01083	572	-0.00813	754	4.997304	936	0.090511	1118	0.259218
392	-0.01137	574	-0.00744	756	6.407292	938	0.024786	1120	0.220677
394	-0.01107	576	-0.01117	758	8.112238	940	0.076863	1122	0.433181
396	-0.0105	578	-0.00815	760	10.13137	942	0.040759	1124	0.584686
398	-0.01021	580	-0.00792	762	12.47759	944	0.030647	1126	0.606636
400	-0.00991	582	-0.00513	764	15.17098	946	0.050824	1128	0.78526
402	-0.00907	584	-0.00583	766	18.25708	948	0.026381	1130	0.831811
404	-0.0096	586	-0.00676	768	21.66726	950	0.002125	1132	1.319731
406	-0.01122	588	-0.00863	770	25.39376	952	0.021081	1134	1.805631
408	-0.00929	590	-0.00839	772	29.34308	954	-0.04586	1136	2.40848
410	-0.01092	592	-0.00536	774	33.53735	956	-0.0487	1138	3.376961
412	-0.00981	594	-0.00653	776	37.91495	958	0.055617	1140	4.945007
414	-0.01007	596	-0.00629	778	42.33895	960	0.07031	1142	7.426727
416	-0.01113	598	-0.00582	780	46.71982	962	0.128169	1144	12.00668
418	-0.00895	600	-0.00908	782	50.98943	964	0.047796	1146	20.91422
420	-0.00867	602	-0.00768	784	55.18613	966	-0.06194	1148	38.57204
422	-0.01028	604	-0.00535	786	59.21146	968	0.008497	1150	63.72321
424	-0.00919	606	-0.00534	788	62.95727	970	0.056836	1152	77.22265
426	-0.00971	608	-0.00511	790	66.4572	972	0.007791	1154	66.14263
428	-0.0089	610	-0.0065	792	69.62022	974	0.083568	1156	47.40791
430	-0.00861	612	-0.00928	794	72.47711	976	0.089187	1158	33.76499
432	-0.00887	614	-0.0095	796	75.09151	978	-0.01521	1160	25.47851
434	-0.01128	616	-0.00555	798	77.35091	980	-0.07199	1162	20.78223
436	-0.00832	618	-0.00601	800	79.31118	982	0.012032	1164	17.76742
438	-0.00885	620	-0.00577	802	80.97613	984	0.088143	1166	16.07352
440	-0.00991	622	-0.00438	804	82.36941	986	0.049383	1168	15.04054

442	-0.00884	624	-0.00829	806	83.64974	988	-0.05892	1170	14.61861
444	-0.00509	626	-0.00897	808	84.70452	990	-0.00513	1172	14.50995
446	-0.00779	628	-0.00414	810	85.56069	992	-0.00584	1174	14.65737
448	-0.00564	630	-0.00528	812	86.33531	994	0.005663	1176	15.22898
450	-0.00752	632	-0.00504	814	87.04714	996	0.028125	1178	16.0923
452	-0.00805	634	-0.00503	816	87.68521	998	-0.04403	1180	17.27476
454	-0.00777	636	-0.00845	818	88.28558	1000	-0.02477	1182	19.07123
456	-0.00936	638	-0.00752	820	88.93711	1002	0.091485	1184	21.63495
458	-0.01227	640	-0.00546	822	89.5351	1004	0.080526	1186	24.68756
460	-0.01409	642	-0.00409	824	90.11006	1006	-0.01629	1188	28.64382
462	-0.00953	644	-0.00454	826	90.67097	1008	-0.03257	1190	35.05166
464	-0.01001	646	-0.00589	828	91.28359	1010	0.097312	1192	42.02053
466	-0.01075	648	-0.00905	830	91.8564	1012	0.083509	1194	50.7342
468	-0.00939	650	-0.00903	832	92.39079	1014	-0.11838	1196	61.40431
470	-0.01244	652	-0.00473	834	92.96879	1016	-0.02512	1198	72.96098
472	-0.00875	654	-0.00517	836	93.41529	1018	-0.00336	1200	83.6957
474	-0.01023	656	-0.00539	838	93.79932	1020	0.017324		
476	-0.01066	658	-0.00493	840	94.07984	1022	-0.01326		
478	-0.00957	660	-0.00829	842	94.23387	1024	-0.08159		